Colchester Public Schools Technology Reserve Plan

[Info on Building Aging]

Equipment Replacement	Estimated Amount For Project	Replacement in number of years	Amount need to add in Technology Reserve Every Year	Current number of years current equipment has been in place
District Wireless AP's, Licensing, Wiring	$220,000	10 years 2033 (Industry Recommends 5 for APs and 10 for wiring)	$22,000	Year 3 2023
District Phone System	$80,000	20 years 2043	$4,000	Year 3 2023
BA Audio/Visual Equipment	$160,000	20 years A/V 2041 Lights: 2013	$8,000	A/V: Year 5 (2021) Lights: 1993
WJ Audio/Visual Equipment	$100,000	20 years 2038	$5,000	Year 7 WJ 2018/2019
CES/JJIS Audio/Visual Equipment	$60,000	20 years CES 2026 JJIS 2025	$3,000	Year 20+ CES 2006 JJIS 2005
Total	$620,000		$42,000	

Project:	Description:
District Network Switches and UPS (battery) Backups (Industry recommends 5 year replacement)	I have listed this on the 24-25 budget as part of the E-Rate program and have sent items out to bid. Cost for project $114,650 with approx 60% erate discount (CPS Cost = $45,900)
District Wireless AP's, Licensing, Wiring	Colchester Public Schools has a HP Aruba wireless network that is used to connect mobile devices to the internet. We have a

	network that expands to all corners of the buildings and includes some outdoor classroom spaces. Our network is separated into two secure filtered options. One for district owned devices and one for guest devices that allow visitors to get connected.
District Phone System	Colchester Public Schools has a Sangoma VOIP phone system installed by CCi Voice. It is a cloud based system and is managed through an online admin console.
BA Audio/Visual Equipment	Common locations in the building include Auditorium, Gym, and Cafeteria. These areas have equipment such as sound boards, projectors, camera's, microphones, and special lighting.
WJ Audio/Visual Equipment	Common locations in the building include Black box theater, Digital Production room, Gym, and Cafeteria. These areas have equipment such as sound boards, projectors, camera's, microphones, and special lighting.
CES/JJIS Audio/Visual Equipment	Common locations in the building include Gym and Cafeteria. These areas have equipment such as sound boards, projectors, camera's, microphones, and special lighting.